

ADVANTAGE:

High Capacity HEPA filters with aluminium separators are designed to allow systems to control laminar air flow under high humidity.

Hemmed edges on the aluminium reduce possible pleat damage.

Low initial pressure of the media increases the life of filters.

Filters meet UL class 900 fire codes.

APPLICATIONS:

These filters can remove a broad range of airborne contaminants.

They can be used as final filters in hospital, aerospace, pharmaceutical and food processing industries.

They can also be used as pre-filters for the most demanding clean rooms.

DESCRIPTION:

Filters are constructed with stainless steel, galvanized steel or aluminium sides, with aluminium foil pleated back and forth to optimize performance.

Polyurethane sealant is used in the filter to prevent any possible leakage.



Est. 1956

THE CLEAN AIR PEOPLE

PERFORMANCE DATA

- HEPA FILTER WITH ALUMINIUM SEPARATORS -

Product Code	Nominal Size WxDxH (mm)	Capacity	Clean Resistance HC Pa	Efficiency
H13AS610305150	610 x 305 x 150	213 l/s @ 1.14 m/s	325	H13
H13AS610610150	610 x 610 x 150	423 l/s @ 1.2 m/s	325	H13
H13AS915610150	910 x 610 x 150	670 l/s @ 1.2 m/s	325	H13
H13AS1220610150	1220 x 610 x 150	890 l/s @ 1.2 m/s	325	H13
H13AS610305290	610 x 305 x 290	470 l/s @ 2.54 m/s	350	H13
H13AS610610290	610 x 610 x 290	945 l/s @ 2.54 m/s	350	H13
H13AS915610290	915 x 610 x 290	1410 l/s @ 2.54 m/s	350	H13
H13AS1220610290	1220 x 610 x 290	1890 l/s @ 2.54 m/s	350	H13

INITIAL RESTRICTION vs. FACE VELOCITY

